

INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 03/01296

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: D21B 1/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: D21B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAPERCHEM

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0430915 A1 (ENSO-GUTZEIT OY), 5 June 1991 (05.06.91), page 2, line 15 - line 44; page 3, line 6 - line 9, abstract	1,5-9,11-21
Y	--	2-4,10
Y	WO 8902951 A1 (SUNDS DEFIBRATOR AKTIEBOLAG), 6 April 1989 (06.04.89), claims 1-10, abstract	2-4
Y	WO 9220855 A1 (SUNDS DEFIBRATOR INDUSTRIES AKTIEBOLAG), 26 November 1992 (26.11.92), abstract	10
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☒ Further documents are listed in the continuation of Box C.☒ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

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"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

18 November 2003

Date of mailing of the international search report

24-11-2003

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 9806892 A1 (INTERNATIONAL PAPER COMPANY), 19 February 1998 (19.02.98), claim 1, abstract --	1-21
A	Tappi, Volume 65, No 2, February 1982, Zhung Zhong Lee et al, "Pectic substances contribute to fiber-fiber bonding" page 61 - page 63 --	1-21
A	US 4891096 A (JEAN-SONY AKKAWI), 2 January 1990 (02.01.90), abstract -- -----	1-21

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INTERNATIONAL SEARCH REPORT
Information on patent family members

06/09/03

International application No.
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Patent document cited in search report			Publication date	Patent family member(s)		Publication date
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